LABDEX

Vertical Laminar Flow Cabinet
LX22LFC

Email: info@labdex.com **website:** www.labdex.com

Description

It is designed for a particles-free working environment by taking air through a filtration system and exhausting it across a work surface in a laminar or unidirectional air stream. It has a 0.3 µm HEPA filter providing a sterile working environment. Came with an LED display. It is widely used in medical research laboratories, hospitals, manufacturing facilities and other research and production environments.

Specifications

Internal dimension (W x D x H)	630 x 375 x 615 mm
External dimension (W x D x H)	680 x 410 x 1160 mm
Display	LED display
Airflow velocity	Average of 0.3~0.5m/s, air speed adjustable
Work table material	304 Stainless steel
Main body material	Cold-rolled steel with anti-bacteria powder coating
Pre-filter	Polyester fiber, Washable
HEPA filter	99.999% efficiency at 0.3µm
Noise	≤65dB
Illuminating lamp	8 W x 1
UV lamp	15 W x 1
UV lamp emission	253.7 Nanometers
Consumption	160 W

Power supply	AC 220V ±10%, 50/60Hz; 110V ±10%, 60Hz
Package dimension (W x D x H)	840 x 560 x 1380 mm
Gross weight	75 Kg

Features

- High-efficient HEPA filter of over 0.3 μm filtering ratio
- Adjustable air speed
- Microprocessor control system
- LED Display to show the running status of the cabinet
- Easy to carry and save space

Applications

- Laminar flow cabinet is widely used in medical research laboratories, hospitals, and other research and production environments.

Standard Accessories

Accessory no	Specifications
1	Fluorescent lamp
2	UV lamp x 2 Pcs
3	Water and gas tap

71-75 Shelton Street Covent Garden, London WC2H 9JQ UK.

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